GV4AU027

Undervoltage release, TeSys GV4, MN coil, 24VAC/DC



Main	
Range	TeSys
Device short name	MN
Product or component type	Voltage release
Device application	Control
Range compatibility	TeSys TeSys GV4 TeSys TeSys BV4
Voltage release type	Undervoltage release
[Uc] control circuit voltage	24 V AC 50/60 Hz 24 V DC

Complementary

[Ui] rated insulation voltage	24 V conforming to IEC 60947-1
Threshold tripping voltage	< 0.35 Un failsafe opening 0.350.7 Un possible opening 0.851.1 Un enabled closing
Mounting mode	Internal mounting
Maximum inrush power in VA	7 VA
Maximum inrush power in W	2 W
Maximum hold-in power consumption in VA	7 VA
Maximum hold-in power consumption in W	2 W
Mechanical durability	20000 cycles
Operating time	< 50 ms
Connections - terminals	Spring terminals 1 0.51.5 mm² - cable stiffness: flexible without cable end
Wire stripping length	8 mm

Environment

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Quantity per set	Set of 1

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	6.35 cm
Package 1 Width	8.636 cm
Package 1 Length	3.81 cm
Package 1 Weight	63.504 g
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	9 cm
Package 2 Width	13 cm
Package 2 Length	18.5 cm
Package 2 Weight	690 g
Unit Type of Package 3	S03
Number of Units in Package 3	10
Package 3 Height	30 cm
Package 3 Width	30 cm

Package 3 Length	40 cm
Package 3 Weight	1.12 kg

Offer Sustainability

EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	€Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins